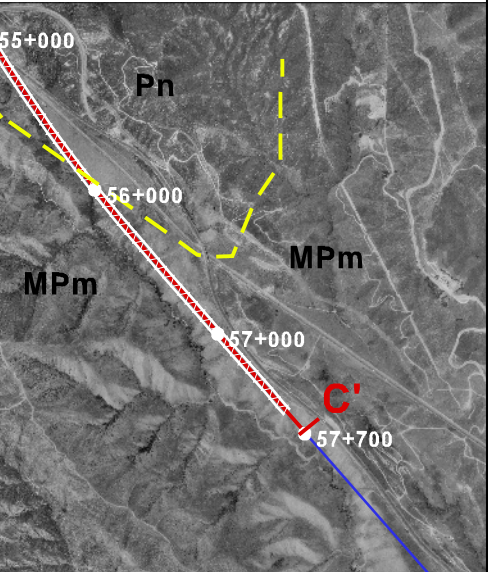


GEOLOGIC UNITS	
Qal:	Holocene alluvium-unconsolidated silt, sand, and gravel
Qf:	Holocene fan deposits: unconsolidated silt, sand, and gravel (locally rocky)
QP:	Plio-Pleistocene, non-marine
E:	Eocene marine siltstone, sandstone, and claystone (well-bedded)
Pn:	Pliocene non-marine-consolidated sediments conforming silt, sand, and gravel poorly-moderately bedded)
MPm:	Mio-Pliocene marine silstone and sandstone (well-bedded)
Tv:	Tertiary volcanic (andesitic) flows
gr:	Mesozoic granitic rocks



LEGEND

Proposed HST At-grade Alignment

Geologic Cross Section C-C' (See Plate 19)

Proposed HST Tunnel

Geologic Contacts

Mapped Quaternary Fault Crossings

Station Number

SCALE

500

0

500

1000

1500

2000

Meters

(1:40,000)



KLEINFELDER

Date: 2/24/03
Graphic By: Dennis Anderson

Project No.: 24288
Filename:

GEOLOGIC MAP OF PYRAMID LAKE TUNNEL

HIGH SPEED TRAIN PROJECT
BAKERSFIELD TO LOS ANGELES
CALIFORNIA

Plate

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